

(DC-4668)

Installation of Limiting Resistances in Filters of  
Rectifiers, by A. D. Baranov, 2 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1952, p 20.

JPRS 6719

Sci

Feb 61

(NY-4719)

Utilizing an Oscillograph to Tune Medium-Wave  
Antennas, by A. D. Baranov, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 3 (240), 1960.

JPRS 5429

Sci - Electron

Nov 60

131,148

Strength, Hardness and Tenacity of Ceramet Tungsten-Cobalt Alloys in Relationship to Their Composition, Structure and Testing Temperature, by N.A. Alekseyeva, A. I. Baranov, G.S. Kreymer.

RUSSIAN, per Iz Ak Nauk SSSR, Otdel Tekh Nauk, Met 1 Toplivo, No 3, 1959, pp 92-98. CIA 9660855.

ATIC MCL 641

Sci - Min/Met; Chem

May 61  
T60-17104  
Ref DC-12

15-2, 421

Standardization and Normalization in Machine-Building, by A. I. Baranov, V. V. Kuzmin, 5 pp.

RUSSIAN, per, Vest Mash, Vol XXXVI, No 7, 1956,  
pp 89, 90. CIA 650542

ATTIC F-TS-9451/III

USSR  
Econ  
Nov 59

102, 407

Effect of Molybdenum, Chromium, and Aluminum on  
[Transverse] Strength of Hard Metals Bonded With  
Nickel or Cobalt, by A. I. Baranov, et al.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
Met 1 Tsvlitz, No 2, 1959, p 43-47.

AB 4736

Sci - Min/Met

101, 224

Nov 59

Hardness of Metal-Ceramic Solid Alloys of  
Tungsten Carbide-Cobalt Depending on Temperature  
and Grain Sizes, by G. S. Kreymer, O. S. Safonova,  
A. I. Baranov, 10 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXV, No 1,  
1955, pp 117-124.

Morris D. Friedman

\$5.00

27896

Scientific - Physics  
CTS 73/Oct 1955

The Condenser-Discharge Welding of Bicycle Frames,  
by P. P. Strodnov, A. K. Baranov, 1 $\frac{1}{2}$  pp.

RUSSIAN, per, Svaroch Proiz, No 7, 1959, pp 26-30.

British Welding Res Assoc

Sci  
Aug 60

122,205

The Vertical Extent of Upper-Layer Clouds, by  
A. M. Baranov, 3 pp.

RUSIAN, Sov, Mat i Gid, No 6, 1960, pp 25, 26.

Amov Meteorol Soc  
AF Cambridge Res Center

Sci - Geophysics  
Jn 61

136, 274

ON THE STRATIFICATION OF FRONTAL CLOUDS, BY  
A. M. BARANOV, 10 PP.

RUSSIAN, PER, METEOROLOGIYA I GIDROLOGIYA,  
NO 8, JUL 1962, PP 11-15.

JPRS 16348

SCI = GEOPHYS

DEC 62

217,171

Clouds of the Upper Formation Above the European Territory of the USSR, by A. M. Baranov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,  
No 3, 1962, pp 438-442.

AGU

Sci  
Sep 62

210,596

Fortieth Anniversary of the Lenin Decree on  
Establishment of the Higher Geodetic Administration,  
by A. N. Barenov, 4 pp.

RUSSIAN, per, Geodez i Kartog, No 3,  
1959, pp 3-10.

AGU

Sci

Jun 61

167, 455

Coordination of Special-Purpose Mapping, by A. N.  
Burenov, 6 pp.  
RUSSIAN, n.p., The Third Congress of the Geographical  
Society of the USSR, 1958.

Max Geograph Soc

USSR  
Geographic  
Nov 60

133,005

At the Nineteenth International Geographical Congress  
and the Tenth General Assembly of the International  
Geographical Union, by A. N. Baranov, 3 pp.<sup>2</sup>

RUSSIAN, per, Geodes i Kartoz, No 2, 1961,  
pp 62-67.

AGU

Sci

Mar 62

186, 102

The Tasks of the Geodetic Service in Fulfilling the Seven-Year Plan for the Development of the National Economy of the USSR, by A. N. Barenov, 8 pp.

RUSSIAN, per, Iz Vyschikh Ucheb Zaved, Geod i Aerofotos'yanika, No 1, 1960, pp 9-15.

JPRS 3478

Sci - E Geophys

Oct 60

Problems Faced by the Soviet Geodesists and Cartographers, by A. N. Boranov.

RUSSIAN, per, Sbornik Nauchno-Tekhnicheskikh Prilozheniye k Statyey po Geod Kart Topo Aero i Gravi, Vol XVIII, Moscow, 1948, pp 37 3-7.

Available CIA/Geo Div  
OSU Series A, No 30

USSR

Scientific - Geophysical

2132

Geodesy and Cartography During the Patriotic War, by  
A. N. Baranov.

RUSSIAN, Steklik Nauchno-Tekhnicheskikh  
Prizvodstvennykh  
Statey po Geodezii Kart Top Aero i Gravi, Vol XI,  
1943, Moscow, pp 1-43.

Available ORR/Geo Div  
OSU Series A, No 4

Scientific - Geophysics

2109

Angular Measurement, by A. N. Baranov, 24 pp.  
UNCLASSIFIED

RUSSIAN, bk, Geodesiya v tonnelystroyeni-Chast I,  
Geodazicheskiye raboty na dnevnoy poverkhnosti,  
Moscow, 1952, pp 132-152.

chop

G-2, GSUSA G-4212

23,372

Scientific - Engineering

Apr 55 CRB/DEK

World Atlas, by A. N. Baranov.

RUSSIAN, bk, Atlas Mira, publ by the Chief  
Administration of Geodesy and Cartography,  
Moscow, 1951.

Teleberg Book Company  
544 Madison Avenue  
New York 11, NY

\$25.00

33,335

USBR  
Hemispheric Geographic

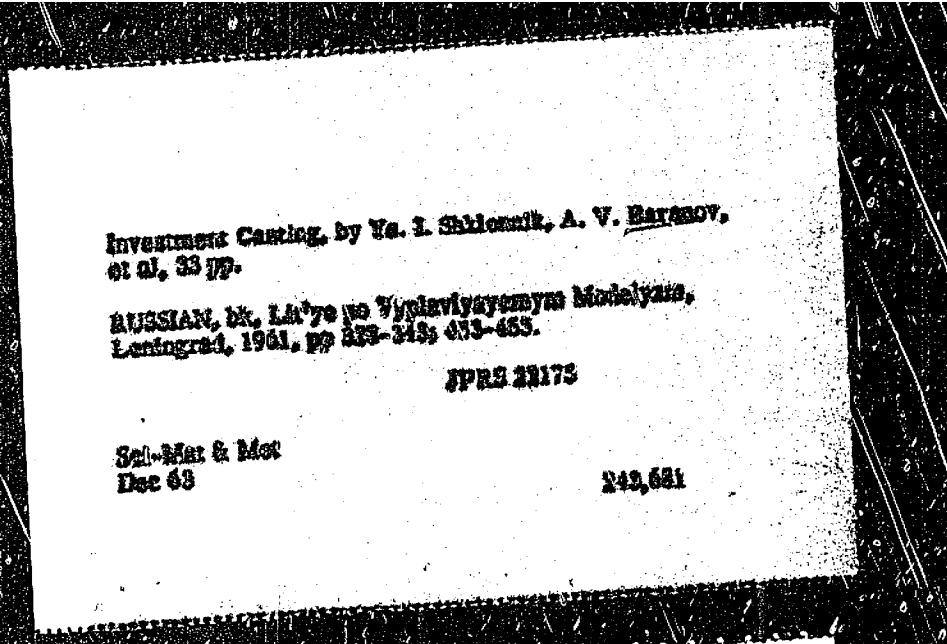
Apr 56

The 60th Birthday Anniversary of Aleksandr  
NIKIFOROVICH BARANOV, 4 pp.  
RUSSIAN, per, Geodeziya i Kartografiya, 1964,  
pp 65-66, Call No QB275 G352 No. 12.  
Army Map Service

~~SECRET~~  
USSR  
Blog  
Aug 65

( )  
283,805

Aleksandr NIKIFOROVICH  
BARANOV

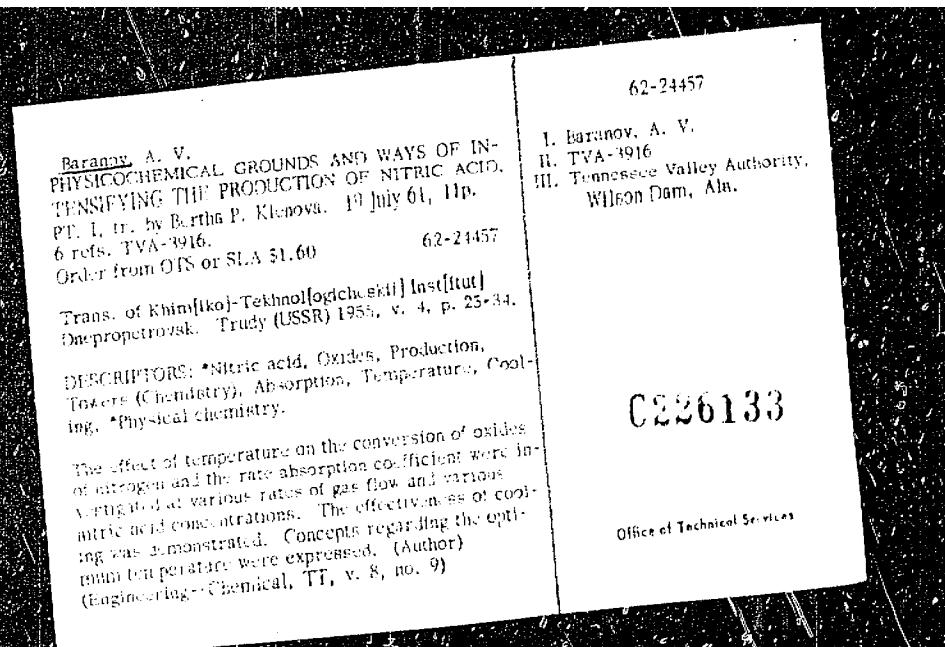


84  
Lost Max Casting, by Ios. I. Shlemenko,  
A. V. Baranov.  
~~A. V. Baranov, wa, Little Po Polyakov, Kuznetsov~~  
457 Pcs  
AMT J-352  
ID 2200000007

A. V. BARANOV

Scd/act  
Aug 66

302.923



62-24466

Baranov, A. V. and Krechetova, T. A.  
COMPARATIVE EVALUATION OF METHODS FOR  
PREPARATION OF NITRIC ACID FROM NITROGEN  
OXIDES. I. KINETICS OF BUBBLE CAP ABSORP-  
TION, tr. by Bertha P. Klenova. 1977, p. 62, 12p.  
6 refs. TVA-3982.  
Order from OTS or SLA \$1.60 62-24466

Trans. of Khim[iko]-Tekhnol[ogicheskij] Inst[itut]  
Dnepropetrovsk. Trudy (USSR) 1958, v. 6, p. 99-109.

DESCRIPTORS: \*Nitric acid, \*Nitrogen compounds,  
Oxides, Preparation, Towers (Chemistry), Bubbles,  
Absorption, Reaction kinetics.

The method of the rising bubble was applied to the  
study of the relation of the coefficient of mass trans-  
fer to temperature, rates of gas and liquid flow, depth  
of bubbling layer, diameter of nozzle or gas bubble,  
and concentrations of nitric acid and of nitrogen di-  
(Engineering-Chemical, TT, v. 8, no. 9) (over)

I. Baranov, A. V.  
II. Krechetova, T. A.  
III. Title: Kinetics ...  
IV. TVA-3982  
V. Tennessee Valley Authority,  
Wilson Dam, Ala.

C226134

Office of Technical Services

(SF-2273)

ON THE SUBJECT OF SOCIAL PSYCHOLOGY, BY A. V.  
BARANOV, 11 PP.

RUSSIAN, PER, VOPROSY PSIKHOLOGII, VOL VIII,  
NO 2, 1962, PP 92-100.

JPRS 14901

USSR  
SOC  
AUG 62

208,851

Scaling and Decarburization in Castings  
Made by the Lost-wax Process, by V. I. Ivanov,  
A. V. Baranov, 3 pp.

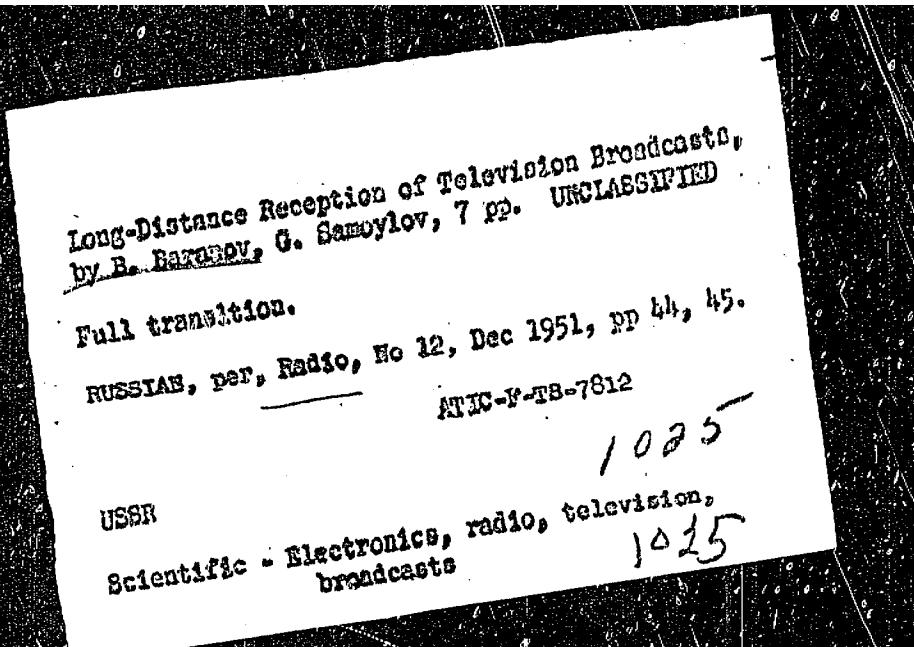
RUSSIAN, per, Lit Proiz, No 3, 1961, pp 19-21.

DCIRIA

170, 242

Sci -

11 Oct 61



Principles of the Standardization of Lathe Work  
1. Basic Concepts on the Cutting Process, by  
B. A. Baranov, V. H. Zodortv,  
KREZIAN, per, Tekhnicheskoe Knizhirovenie Na  
Mashinostr. Zabotsk, 1950, pp 137-200  
ME RIS 3796  
(ON LOAN OR PURCHASE)

B. A. Baranov  
Sci - Eng  
May 67

325,070

Utilization of Printed Health Propaganda Measures  
Among the Troops, by B. K. Baranov.

RUSSIAN, per, Voyenno Med Zhur, No 3, Moscow,  
Mar 1959, pp 93-96.

JPRS 1702-N

USSR  
MIL  
Sci  
JUL 59

91,447

Production Adaptability of Plastic Products, by  
Z. F. Urazayev, B. M. Baranov, et al, 86 pp. 9679271

RUSSIAN, bk, Tekhnologichnost' Konstruktsii Izdeliy  
Iz Plastmass RTM -814, 1957, p 98 pp. 9679271

FTD-TT-62-249

Sci-Engt  
Dec 62

219,356

Use of Luminous Paints in the Theatre, by  
B. M. Baranov, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,  
Vol XXI, No 5, 1957, pp 771-773.

Columbia Tech

Sci - Phys

Aug 58

71,815'

Configuration Statistics of High-Molecular-Weight  
Chains, by B. N. Baranov, I. P. Pavlotskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Physics Sections,  
Vol CLVII, No 4-6, Aug 1964, pp 1077-1079.

Amer Inst of Phys  
Sov Phys-Doklady  
Vol IX, No 8

Sci  
Mar 65

278,524

Preparation of Homogeneous Solid Solutions in  
the AlSb-InSb System, by B. V. Baranov, N. A.  
Goryunova, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2,  
1960, pp 284-287.

AIP  
Sov Phys-Solid State

Sci

Feb 61

138, 530

(DC-6475)

Example Landscape Map of the Ural-Sakmara Inter-fluvial Region and Its Use In Physical-~~ENVIRON~~ Geographic Regioning, by B. V. Baranov, A. A. Makunina, V. P. Tkachenko, 14 pp.  
bx  
RUSSIAN, ~~MAP~~, Teksty Dokladov, 1961, pp 107-113.

JPRS 12204

USSR  
Geog  
Feb 62

18.2, 394

Experience in creating Protective Trellis in Vineyards, by  
M. Bernay, M. Michal.  
RUSSIAN, pub. Vinodeli i Vinogradarstvo SSSR, Vol 1, No 214,  
1962, pp. 40-41.

CIA/RD/No. 4153

Sci-Biol & Med Sec  
Pub 64

200, 000

The Cause of Reddening of Rocks Enclosing Hydro-  
thermal Uranium Deposits, by E. N. Baranov, 4 pp.  
RUSSIAN, <sup>1</sup> ~~per~~ Atom Energy, Vol V, No 6,  
1958, pp 662-663.

Consultants Bureau

Sci

Mar 60

110154

Photoconductivity of Photographic Films at a  
Frequency of 10<sup>10</sup> Hz, by E. V. Baranov, I. A.  
Akimov, 5 pp.  
RUSSIAN, por, Dok Ak Nauk SSSR, Physical Chemistry,  
Vol CLIV, No 1, Jan 1964, pp 184-187.

CB

May 65

280, 200

Fixed and Drift Nets, by F. I. Baranov.

RUSSIAN, bk., Theory and Calculation of Fishing  
Gear, Chap 3, 1948, pp 220-55.

Dept of Interior  
SH211 E62 No E8 364

207,301

Sci - Biol

Aug 62

The American System of Fishery Management, by  
F. I. Baranov.

RUSSIAN, per, Rybnoe Khozisistvo, No 12, 1946,  
pp 31-34.

Fisheries Res Board of Canada  
Dept of Interior  
QH301 C273 No 70

Sci - Biology  
Dec 60

133,947

Some Results and Problems in the Field of Precision  
in the Instance of the Automatic Production of Ball and  
Roller Bearings, by G. G. Baranov, 10 pp.

RUSSIAN, per, Sessiya Ak Nauk SSSR po Nauch Problemam  
Avtomatizatsii Proizvodstva, Vol VI, 15-20 Oct 1956,  
pp 149-167.

SLA 59-15824

Sci  
Jan 60  
Vol 2, No 5

104 803

The Fishing Industry and the Age Limit Among  
Fishes, by F. Baranov,  
RUSSIAN, poz, Bulleten Rybnogo Khoz, No 9,  
1925, pp 26-27.  
Dept of Interior  
Fish and Wildlife Service  
BCF, Bureau of Foreign Fisheries

65

Sci-BM  
Jul 67

332,921

Present Sensitometric Standards of Different Countries, by G. S. Baranov, E. D. Kataenelenbogen,  
7 pp.

RUSSIAN, per, Zhur Nauch i Prak Fotog i Kinet.,  
Vol III, No 5, 1958, pp 394-398.

CIA/FDD XX-685  
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics  
Sep 59

98,053

USIB INTERNAL USE ONLY

The Regulations on Product Delivery: An  
Important Step Toward Improving Organization  
of Material and Technological Supply, by I.  
Baranov, P. Liberman, 5 pp.

RUSSIAN, per, Plan Mez, No 9, 1959,  
pp 38-46.

Internl Arts and Sci Press  
Problems of Economics  
Vol II, No 8

Feb 60  
USSR  
Econ

107838

Radiometry, by Vladimir I. Karanov.

RUSSIAN, bk, Akademija Nauk SSSR Institut Geokhimi i Analiticheskoi Khimii im V. I. Vernadskogo, 1956.

AEC Tr-4432

Sci - Chem  
May 61

150324  
1

IMPROVEMENTS IN PRODUCTION PROCESS OF BALL-BEARING  
STEEL, BY I. A. BARANOV, G. N. OIKS, ET AL.

RUSSIAN, PER, 17 VYSSHIKH UCHEB ZAVED, CHERN  
METAL, NO 5, 1961, PP 50-57.

HB 5549

SCI - MIN/MET  
AUG 62

206,993

Vacuum Treatment of Ball-Bearing Steel  
Produced Without Ferrosilicon Addition,  
by I. A. Baranov, et al.  
RUSSIAN, per, Izv. Vuz-Chem. Met.  
No 7, Jul 1963, pp 78-88.  
FD 6400

I. A. Baranov ✓

UNSR  
Sci/M&M  
May 63

370,500

Anisotropic Fission of U<sup>238</sup> Induced by 3-Mev Neutrons,  
by I. A. Baranov, A. A. Protopopov, 3 pp.

RUSSIAN, ver, Zhur Ekspres i Teoret Fiz, Vol XII,  
No 4, 1961, pp 1903-1906.

AIP  
Sov Phys - JETP  
Vol XIV, No 4

202,732

Sci

Jul 62

COLD WELDING OF PLASTIC METALS, BY I. B. BARANOV,  
175 PP.

RUSSIAN, MONOGRAPH, 10000NAYA SHARKA PLASTIC CANYCH  
METALLDV, MOSCOW, 1962, PP 1-150.

JRCB 19703

SCI-MATA METAL

MAY 63

230,001

NH P

Experience in the Biohydrochemical  
Classification of Reservoirs of the  
European Part of the USSR, by I. V.  
Baranov, 64 p.  
RUSSIAN, per, Iz Gosud Nauchno-Issled  
Inst Zemnoj i Rechnoj Hydrokholoz.  
Vol L, No 11, 1961, pp 279-322.  
\*CSTI TT 66-51056

56

I. V. Baranov

Sci-Tar Sci & Astron  
Apr 66

Geographical Distribution of Seasonally  
Frozen Ground and Permafrost, by I Ya.  
Baranov, 65pp.

RUSSIAN, per, Osnovy Geokriologii  
Merzlotovedeniya, 1959, pp 193-219.  
CFSTI NRC C-4926

I. Ya. Baranov

323,242

Sci - Earth Sciences  
Apr 67

On the Inductive Character of PN-junction Diode  
Impedance at High Current Densities in the Forward  
Direction, by L. I. Baranov, 7 pp.

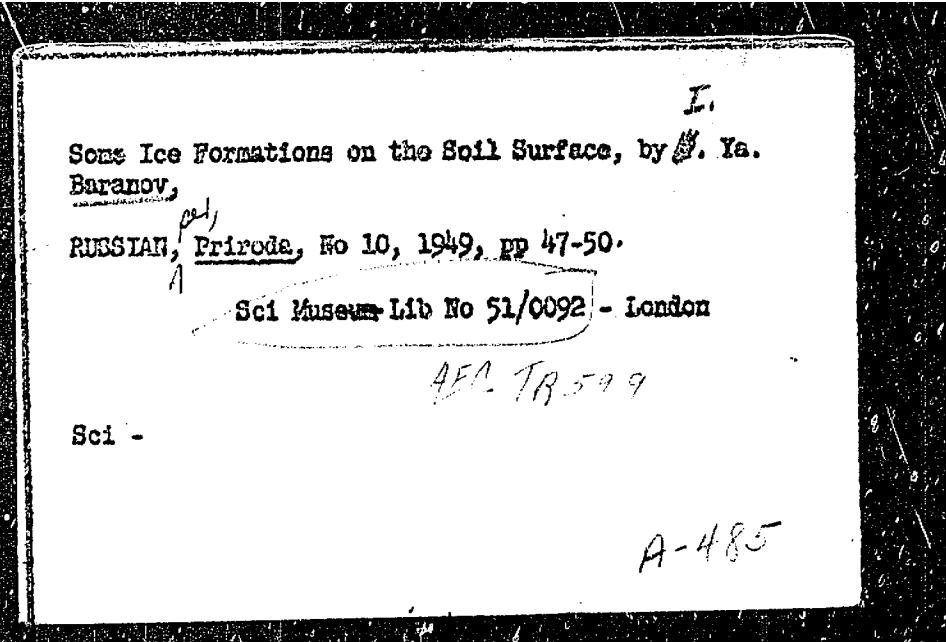
RUSSIAN, per, Radiotekhnika i Elektron., Vol V, No 6,  
1960, pp 1003 1005.

PP

Sci

Jul 61

167, 343



Influence of Rolling Upon Mechanical Properties  
of Unalloyed Steel, by I. Brainin, K. Baranov.

RUSSIAN, per, Stal, Vol VII, 1935, pp 73-81.

Brutcher Tr No 391

Scientific - Non-fictionals  
\$1.30

11,450

Equilibrium in Ternary Systems with Phase Separation  
and Salting-Out, by N. K. N. Baranov, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 3, 1961,  
pp 548-557.

Cleaver-Hume Press Ltd.

Sci

Feb 62

182, 703

On the Inertia of p-n Junction Diodes in the  
Forward Direction at Large Current Densities,  
by L. I. Baranov, 8 pp.

RUSSIAN, per, Radiotekh i Elektron, No 4, 1962.

AIRB

Sci

Nov 62

217,912

On the Question of Peak Reverse Current in PN  
Junction Diodes, by L. I. Baranov, M. S.  
Bekbulatov, 11 pp.

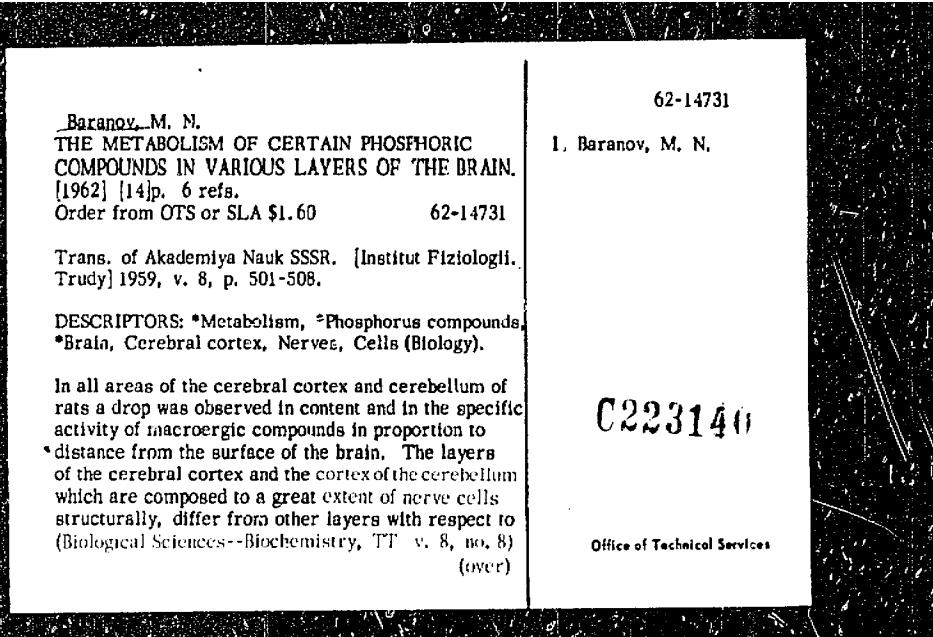
RUSSIAN, per, Radiotekh i Elektron, Vol IV,  
No 4, 1959, pp 703-709.

PP

Sci

127,590

Sep 60



Changes in Phosphorus Metabolism of the Superior  
Cervical Sympathetic and Nodular Ganglia in  
Some of Their Functional States, by M. N.  
Baranov, 5 pp.

RUSSIAN, per, Biokhim, Vol XXV, No 5, 1960,  
pp 781-786.

CB

Sci  
May 61

152, 934

Topological Chemistry of the Cerebral Cortex,  
by M. N. Baranov and L. Z. Pevzner, 27 pp.  
RUSSIAN, per, Uspekhi Sovremennoy Biologii,  
Vol 53, No 2, Sept/Oct 1964, pp. 221-241.  
JPRS 41753

56

M. N. BARANOV

USSR  
Sci. Bl.  
Aug 67

332,572

Distribution and Specific Activity of Labile Phosphorus Compounds in Different Layers of Cerebellum, by M. N. Baranov, 9 pp.

RUSSIAN, per, Biokhim, Vol XXII, No 5, 1957, pp 830-837.

Consultants Bureau

S H R - 4613

Sci - Med

Jul 58

66,826

The Nucleic Acid Content of the Various layers  
of the Cerebral Cortex, by M. N. Beranov pp. 5  
RUSSIA, per, Biokhimiya, Vol XXVII, No 4, 1962,  
pp. 702-707

CB

Set

340,815

AUG 63

Phosphorus Metabolism of the Superior Cervical  
Sympathetic Ganglion, by M. N. Barenov, 6 pp.

RUSSIAN, per, Biokhim, Vol XXIV, No 4, 1959,  
pp 751-757.

GB

Sci

132, 419

Nov 60

The Turnover of Some Phosphorus Compounds in  
Various Layers of the Cerebral Cortex of the Albino  
Rat, by M. N. Baranov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 5,  
1958, pp 1000-1003.

Amer Inst of Biol Sci

Sci - Biology, Chemistry  
Jan 59

79,190

N. BARANOV

Sarcophagidae in the Independent Croatian States, by  
N. Baranov.  
YUGOSLAVIAN, per, Veterinarski Arhiv, Vol 12, No 12,  
1942, pp 497-659.  
\*NTIS ID 72-56053

May 72

Dependence of Track-shoe Design on Soil  
Characteristics, by N. Baranov.  
SUSTAIN, ser. Tekhnika v Selskom Khozaystve,  
no. 6, 1946, pp. 62-64.  
CPAII-77-01-11060

33

N. Baranov

USSR  
Sci/Agric  
Jul 65

202,425

The Effective Use of Mineral Fertilizers, by H. Bremner, 12 pp.  
BREMNER, H., Seven Sisters Press, No. 11, 1961, pp. 11-35.

2005.11067

Set-April  
Feb 67

318, 110

Baranov, N.

SERVO-CROATIAN, bk, Nove vrste insekata pronadene u  
srbiji, Poloprivredna ogledna kontrolna stanitsa  
Torcider, Fitopatoloshko-entomoloshki Odeek, Br. 1,  
1925, 11 pp.

\*PL 480  
OTS 61-11263

1961

The Dependence of a Track Link Design of Soil  
Characteristic, by N. Baranov.

RUSSIAN, per, No 6, 1960, pp 62-64.

\*OTS 64-11086  
PL-480

Sci  
Feb 64

The Dependence of a Track Link Design on Soil  
Characteristics, by N. Maranov, 3 pp.

RUSSIAN, per, Tekh v Sel'skom Khoz, No 6, 1960,  
pp 262-64.

0073 64-11086  
PL-480

Sci

Mar 64

Contributions to the knowledge of the Natural  
Enemies of the Colorado Fly, by N. Karavaev,  
Moscow, per, Akad Nauk SSSR Poljovediv, Vol  
V, No 11, 1936, pp 194-215.  
AIA-100-43-16

Sci-35  
Jan 67

314.367

Development of Light-Weight Concrete House, by  
M. Baranov & N. Spivak, 42 pp.  
RUSSIAN, por., Residential Construction, 1960.  
DIA LN 579-68

89

Sci/Buch  
Apr 68

251,317

138  
Economic Difficulties of & Revolution of Chilean  
President Patricio Aylwin, Jr. [1. December, 1990]  
RUSSIAN, sur, Uruguay Zone, No. 7, 1991, pp. 105-110.  
(PHB R419)

Oct-1991  
Apr 64

104.453

Experiment in the Valuation Survey of Forest From a  
Helicopter, by I. D. Dmitriev, N. I. Baranov,  
4 pp. (ID 1289317)

RUSSTAN, par, Izmenno-Khos, Jun 1955, pp 87-89.

27,017

G-2, GSUSA G-5268

NSOR -

Economics -

Sep 55 CIS

19  
Effective Use of Fertilizers and Further Intensification  
of Agriculture, by M. N. Baranov, II pp.  
RUSSIAN, Sov. Kino v Sels'khoz Kino, No 2, 1964,  
pp 2-6.  
YFAS 25520

Sci - Agri, Chem  
Aug 04

264,741

Five Difficult Years: Young Men to Suicide  
Novel Critique, by O. Pasternak, 4 pp.  
RUSSIAN, sp., Xerographic, DD 149,  
20 Jun 1968, p 2.  
JPRS 23M1

USSR  
Sov  
Aug 68

265,615

C  
HANGES IN VOLUME AND STRUCTURE OF STEEL DURING  
REPEATED GRAPHITIZATION ANNEALS, BY O. O. BARANOV,  
M. I. PRITOMANOVA.

RUSSIAN, PER, DOPOVIDI AK NAUK UKRSR, NO 4, 1961,  
PP 490-494.

HB 4335

SCI - MIN/MET  
OCT 62

212,098

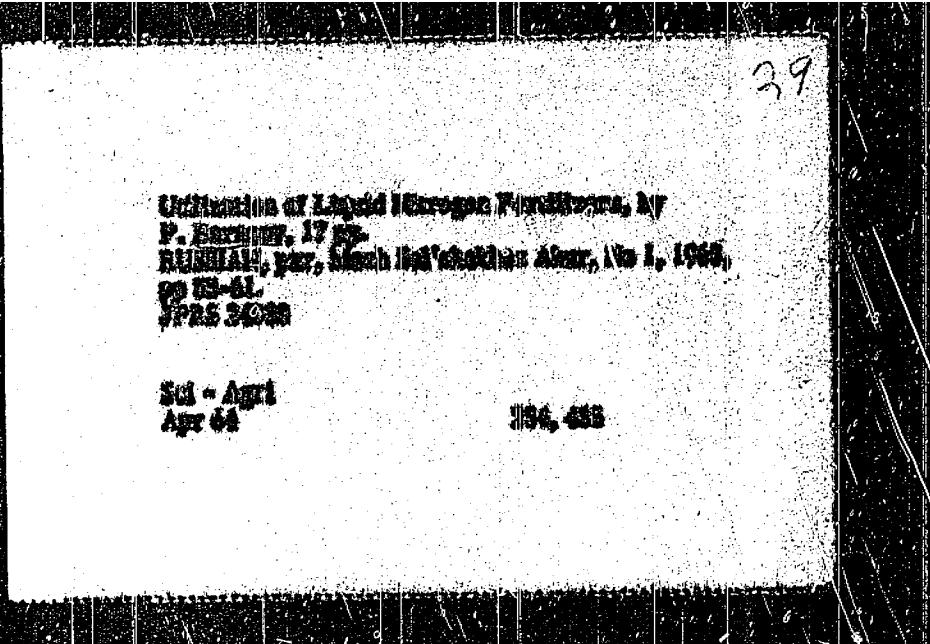
The Types of Fertilizer Needed by Agriculture, by P. Efimov,  
D. Kozakov, 5 pp.

RUSSELL, 19, Izdat Gosp, No 43, 9 Nov 1963.

JPRD 32710

USSR  
Econ  
Jan 64

246, 996



Agricultural Effectiveness of the Principal Types  
of Mineral Fertilizers, by P. Jurgen, 16 pp.  
RUSSIAN, par, March 1958, No. 5, 1961,  
pp 28-34.  
JPR 24030

Sci - Agric  
Apr 64  
213, 043

Drying Superphosphate in Relation to Its Physical  
and Chemical Properties, by P. A. Barenov, P. A.  
Ruzanov, 8 pp.

0

RUSSIAN, per, Zhur KhimProm, Vol XXX, 1935, pp  
1054-1057.

SLA R-2815

Sci

Jul 59

92, 386

(2230-D)

Polyploidy, by P. A. Barnov, 11 pp. UTM.

RUSSIAN, per, Vestnik Akademii Nauk SSSR,  
Vol XXVIII, No 9, Moscow, 1958, pp 30-37.

US JPLB 498-D

USER *Bisol*  
Sci --Chamotry  
Feb 59

80, 594

Enlarging the Assortment of Mineral Fertilizers,  
by P. A. Baranov, 11 pp.

RUSSIAN, no per, Zemledelye, Vol. II, No 12, 1954,  
pp 42-49.

Sci Trans-Center RP-3298

Sci - Biology

Mar '56

32/11

VSDA

Some Properties of Ammonium Nitrate, by P. A.  
Baranov, I. A. Kresalove, 1933 pp.

RUSSIAN, per, Zhur Khim Prom, Vol XIII, 1936, pp  
1462-1467.

SLA R-2905

Sci

Jul 59

92, 577

Granulation of Ammonium Nitrate with Phosphorite Meals,  
by P. A. Barenov, A. I. Shchepetil'nikova, 5 pp.

RUSSIAN, pgr, Zhur Khim Prom, Vol XVI, No 6, 1939,  
pp 30-32.

SLA R-2909

Sci

Jul 59

92, 578

New Type of Compound Concentrated Monochlorous  
Fertilizers, by P. A. Baranov, D. A. Koren'kov,  
12 pp.

RUSSIAN, no per, Zemledelye, Vol II, No 8, 1954,  
p 60-67.

Sci Trans-Center RT-3297

32/104

Mar 55

Sci - Biology

V20A)